UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OPPTS/OPP/RD/TRB/PRODUCT CHEMISTRY TEAM WASHINGTON, D.C. 20460

DATE OUT:

May 1, 2008

SUBJECT:

Product Chemistry Review of ChickMite+ Bee Hive Pest Control Strip

Barcode #: 350266 Decision #: 390733 PC Code(s): 036501 Food Use: Yes

Reg No: 11556-138

FROM:

Linda L. Kutney, Chemist

Product Chemistry Team

Technical Review Branch/RD (7505P)

5-1-08

Som 572108.

TO:

George LaRocca, Linda DeLuise, RM-13

Insecticide Branch/RD (7505P)

INTRODUCTION:

The Registrant, Bayer HealthCare LLC, has submitted a revised basic and alternate CSF (dated 1-31-08 and 2-5-08, respectively) for their registered end use product, ChickMite+ Bee Hive Pest Control Strip, no data were submitted. The label claim for this product is 10% coumaphos and this is considered a food-use pesticide.

SUMMARY OF FINDINGS:

- 1. This submission was provided in response to the Agency's letter of 1-24-08, which required the CSFs to compensate for the current 96.0% purity of the coumaphos tgai source.
- 2. The nominal concentration of the ai(s) in the proposed CSFs agree with the label claim (PRN 91-2 is satisfied).
- 3. All inert components of the CSF are approved for food use(s).
- 4. All requirements specified in 40CFR 152.43 for alternate formulations have been satisfied.

TRB CONCLUSIONS:

- 1. The basic and alternate CSF (dated 1-31-08 and 2-5-08, respectively) are acceptable.
- 2. The revised basic must replace the currently accepted basic CSF.